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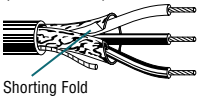
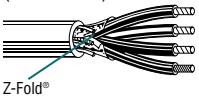
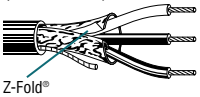
Overall Beldfoil® Shield

Audio, Control and Instrumentation Cables
Non-Plenum

Jameco Part Number 234067
(8771-060-U500)

Description	Part No.	UL NEC/ C(UL) CEC Type	No. of Cond.	Color Code	Standard Lengths		Standard Unit Weight		Insulation Thickness		Jacket Thickness		Nominal OD		Nominal Capacitance			
					Ft.	m	Lbs.	kg	Inch	mm	Inch	mm	Inch	mm	* pF/ Ft.	* pF/ m	** pF/ Ft.	** pF/ m
22 AWG Stranded (7x30) • Tinned Copper • Conductors Cabled • Overall 100% Beldfoil Shield • 22 AWG Stranded TC Drain Wire																		
Polypropylene Insulation • Brown PVC Jacket																		
300V RMS	**9770**	NEC:	3	Black,	U-500	U-152.4	9.0	4.1	.008	.20	.020	.51	.145	3.68	32	105	60	197
Z-Fold®		CM		Red,	500	152.4	9.0	4.1										
		CEC:		White	U-1000	U-304.8	17.0	7.7										
		CM			1000	304.8	17.0	7.7										
Polyethylene Insulation • Chrome PVC Jacket																		
UL AWM Style 2093 (300V 60°C)	**8771**	NEC:	3	Black,	250	76.2	6.3	2.8	.016	.41	.033	.84	.199	5.05	23	75	41	134
 Shorting Fold		CM		Red,	U-500	U-152.4	12.0	5.5										
		CEC:		Clear	500	152.4	12.0	5.5										
		CM			U-1000	U-304.8	24.0	10.9										
					1000	304.8	24.0	10.9										
					10000	3048.0	240.0	109.1										
22 AWG Stranded (19x34) • Tinned Copper • Conductors Cabled • Overall 100% Beldfoil Shield • 23 and 25 AWG Drain Wires†																		
Polyethylene Insulation • White PVC Jacket																		
UL AWM Style 2094 (300V 75°C)	**8729**	NEC:	4	Black,	U-500	U-152.4	23.5	10.7	.016	.41	.051	1.30	.257	6.53	22	72	42	138
 Z-Fold®		CM, CL3		Red,	500	152.4	23.5	10.7										
		CEC:		Green,	U-1000	U-304.8	46.0	20.9										
		CM		Clear	1000	304.8	47.0	21.4										
20 AWG Stranded (7x28) • Tinned Copper • Conductors Cabled • Overall 100% Beldfoil Shield • 20 AWG Stranded TC Drain Wire																		
Polyethylene Insulation • Chrome PVC Jacket																		
UL AWM Style 2093 (300V 60°C)	**8772**	NEC:	3	Black,	U-500	U-152.4	16.0	7.3	.016	.41	.033	.84	.218	5.54	27	89	51	167
 Z-Fold®		CM		Red,	500	152.4	16.0	7.3										
		CEC:		Clear	U-1000	U-304.8	31.0	14.1										
		CM			1000	304.8	31.0	14.1										

†8729 has three 23 AWG solid and one 25 AWG stranded tinned copper-coated steel drain wires.

TC = Tinned Copper

*Capacitance between conductors.
**Capacitance between one conductor and other conductors connected to ground.